

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
 Data File : PD077821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 09:12
 Operator : AR\AJ
 Sample : RESC355
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC016

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 14:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

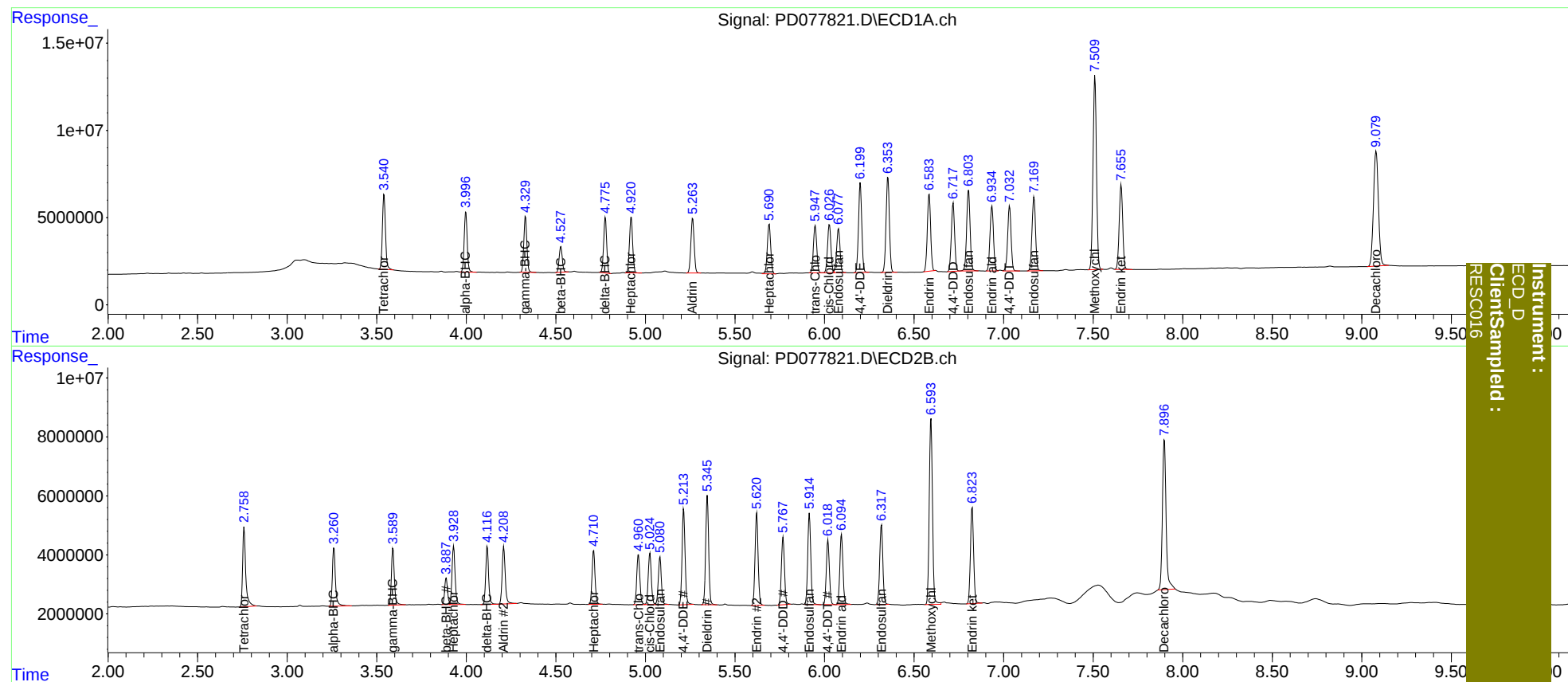
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	51070454	32187983	20.047	20.343
27)	SA Decachlor...	9.080	7.898	126.3E6	72627272	40.496	42.106
Target Compounds							
2)	A alpha-BHC	3.998	3.261	40124580	23556842	9.133	9.341
3)	MA gamma-BHC...	4.331	3.591	38030517	22131367	9.281	9.435
4)	MA Heptachlor	4.921	3.930	39996755	23579948	9.402	9.816
5)	MB Aldrin	5.264	4.209	40087387	23463982	9.563	9.780
6)	B beta-BHC	4.528	3.888	17886668	9943041	10.029	9.582
7)	B delta-BHC	4.777	4.117	37300675	21816303	8.969	9.156
8)	B Heptachlo...	5.691	4.711	37435160	21359256	9.721	9.589
9)	A Endosulfan I	6.079	5.082	32913158	19137126	9.726	9.785
10)	B trans-Chl...	5.948	4.961	34868659	20513223	9.394	9.513
11)	B cis-Chlor...	6.028	5.026	36245433	20950732	9.544	9.525
12)	B 4,4'-DDE	6.200	5.214	65399099	38321594	18.458	18.875
13)	MA Dieldrin	6.354	5.346	71148789	43095045	18.705	19.005
14)	MA Endrin	6.585	5.622	57257836	37489112	18.895	19.436
15)	B Endosulfa...	6.805	5.916	61909369	36634017	19.051	19.052
16)	A 4,4'-DDD	6.719	5.769	50133442	27402220	18.702	18.556
17)	MA 4,4'-DDT	7.034	6.020	49776278	26341151	18.304	17.088
18)	B Endrin al...	6.935	6.095	50443957	29240343	19.810	19.655
19)	B Endosulfa...	7.170	6.318	57620124	33100286	19.330	18.968
20)	A Methoxychlor	7.510	6.595	148.9E6	79364493	99.123	100.045
21)	B Endrin ke...	7.657	6.825	65773431	40179863	19.501	19.714

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 09:12
Operator : AR\AJ
Sample : RESC355
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:13:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077821.D
Acq On : 11 Sep 2023 09:12
Operator : AR\AJ
Sample : RESC355
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Title : GC Extractables
Last Update : Mon Sep 11 14:09:05 2023
Integrator: ChemStation

RT#1	RT#2	Resolution
3.541	3.998	100.00%
3.998	4.331	100.00%
4.331	4.528	100.00%
4.528	4.777	100.00%
4.777	4.921	100.00%
4.921	5.264	100.00%
5.264	5.691	100.00%
5.691	5.948	100.00%
5.948	6.028	100.00%
6.028	6.079	97.47%
6.079	6.200	100.00%
6.200	6.354	100.00%
6.354	6.585	100.00%
6.585	6.719	100.00%
6.719	6.805	100.00%
6.805	6.935	100.00%
6.935	7.034	100.00%
7.034	7.170	100.00%
7.170	7.510	100.00%
7.510	7.657	100.00%
7.657	9.080	100.00%

Signal #2

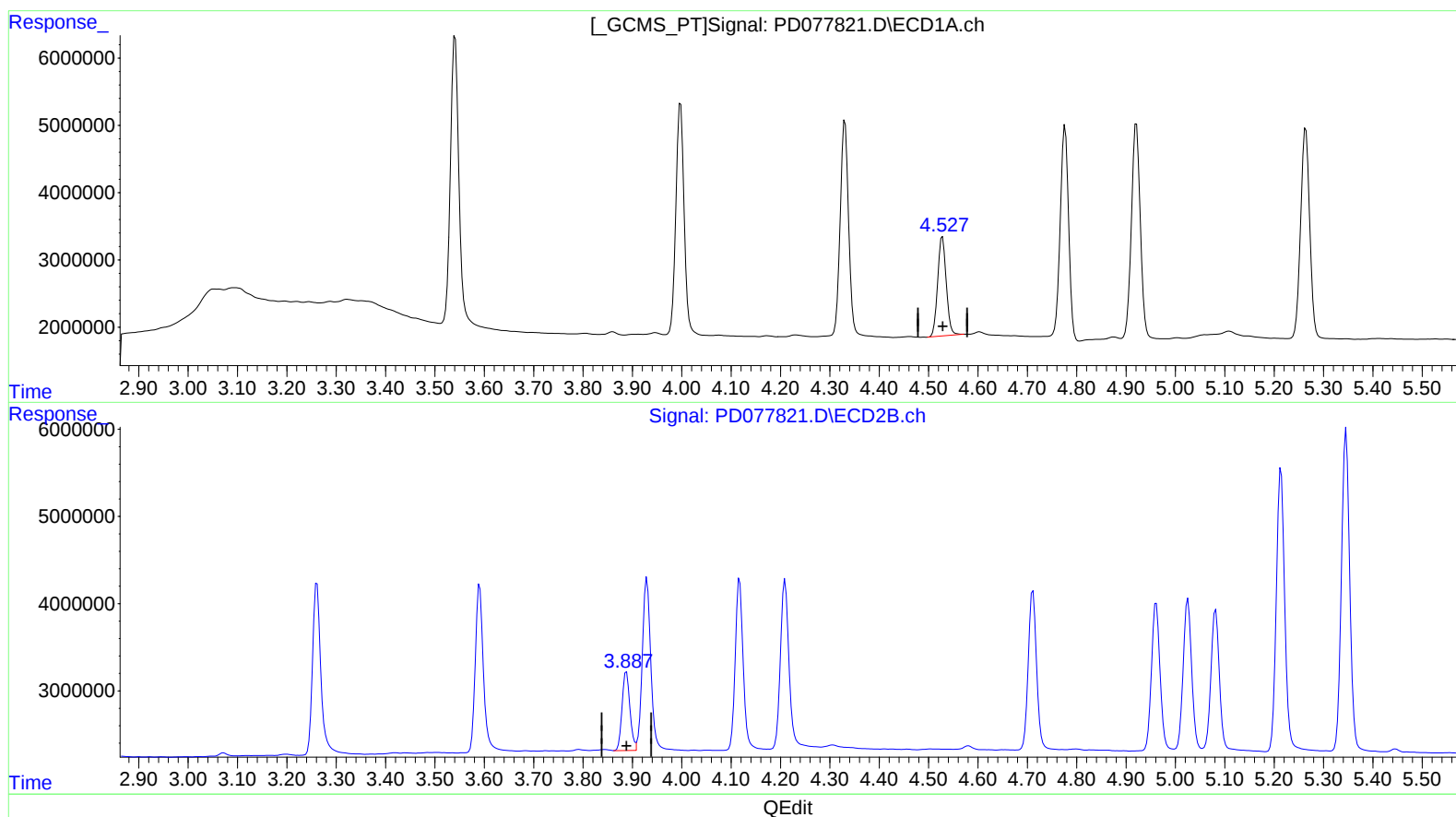
2.760	3.261	100.00%
3.261	3.591	100.00%
3.591	3.888	100.00%
3.888	3.930	90.36%
3.930	4.117	100.00%
4.117	4.209	100.00%
4.209	4.711	100.00%
4.711	4.961	100.00%
4.961	5.026	98.35%
5.026	5.082	99.28%
5.082	5.214	100.00%
5.214	5.346	100.00%
5.346	5.622	100.00%
5.622	5.769	100.00%
5.769	5.916	100.00%
5.916	6.020	100.00%
6.020	6.095	100.00%
6.095	6.318	100.00%
6.318	6.595	100.00%
6.595	6.825	100.00%
6.825	7.898	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 09:12
Operator : AR\AJ
Sample : RESC355
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:13:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.528min 10.029 ng/ml

response 17886668

(6) beta-BHC #2 (B)

3.888min 9.582 ng/ml

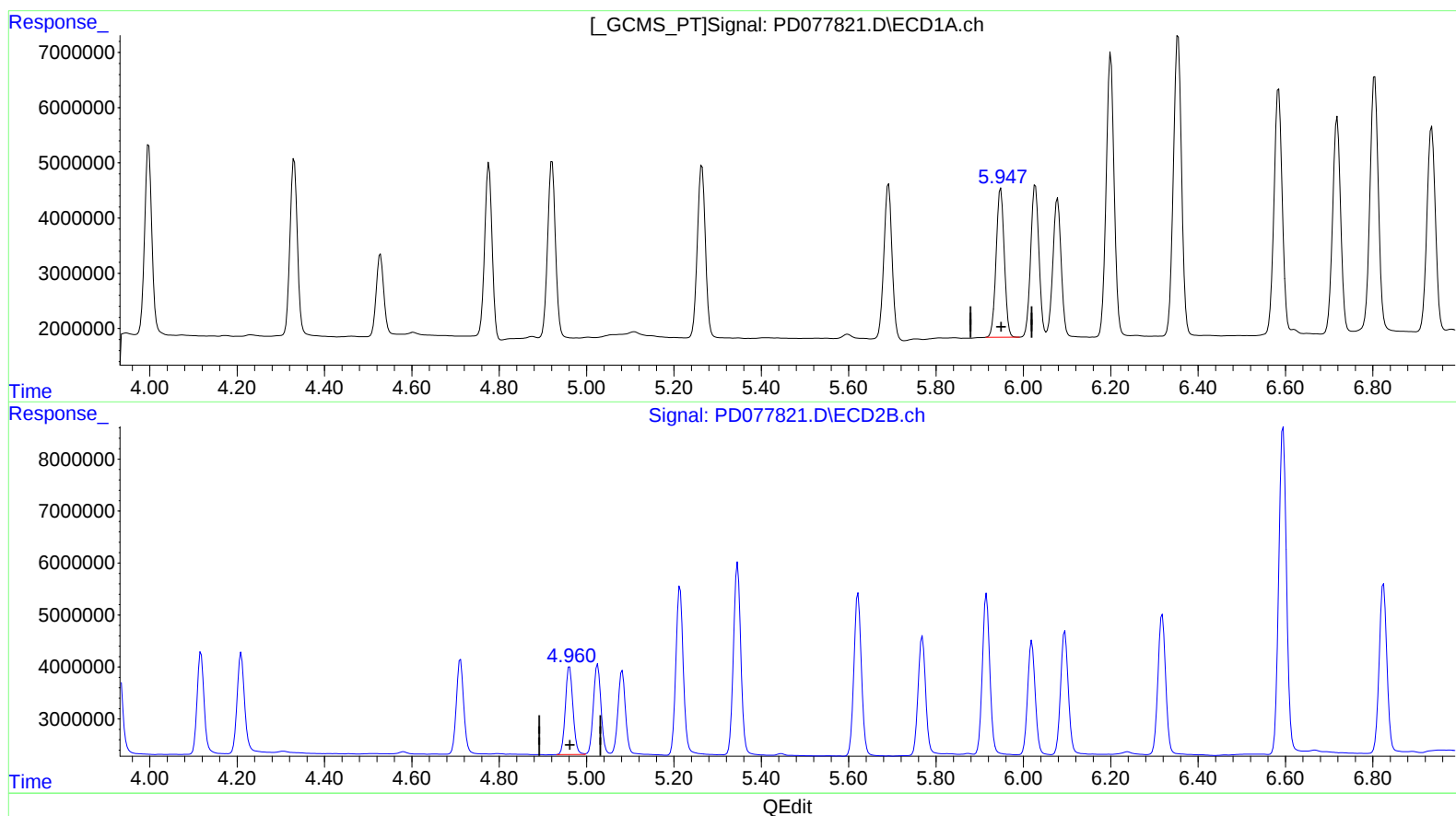
response 9943041

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 09:12
Operator : AR\AJ
Sample : RESC355
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:13:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.948min 9.394 ng/ml

response 34868659

(10) trans-Chlordane #2 (B)

4.961min 9.513 ng/ml

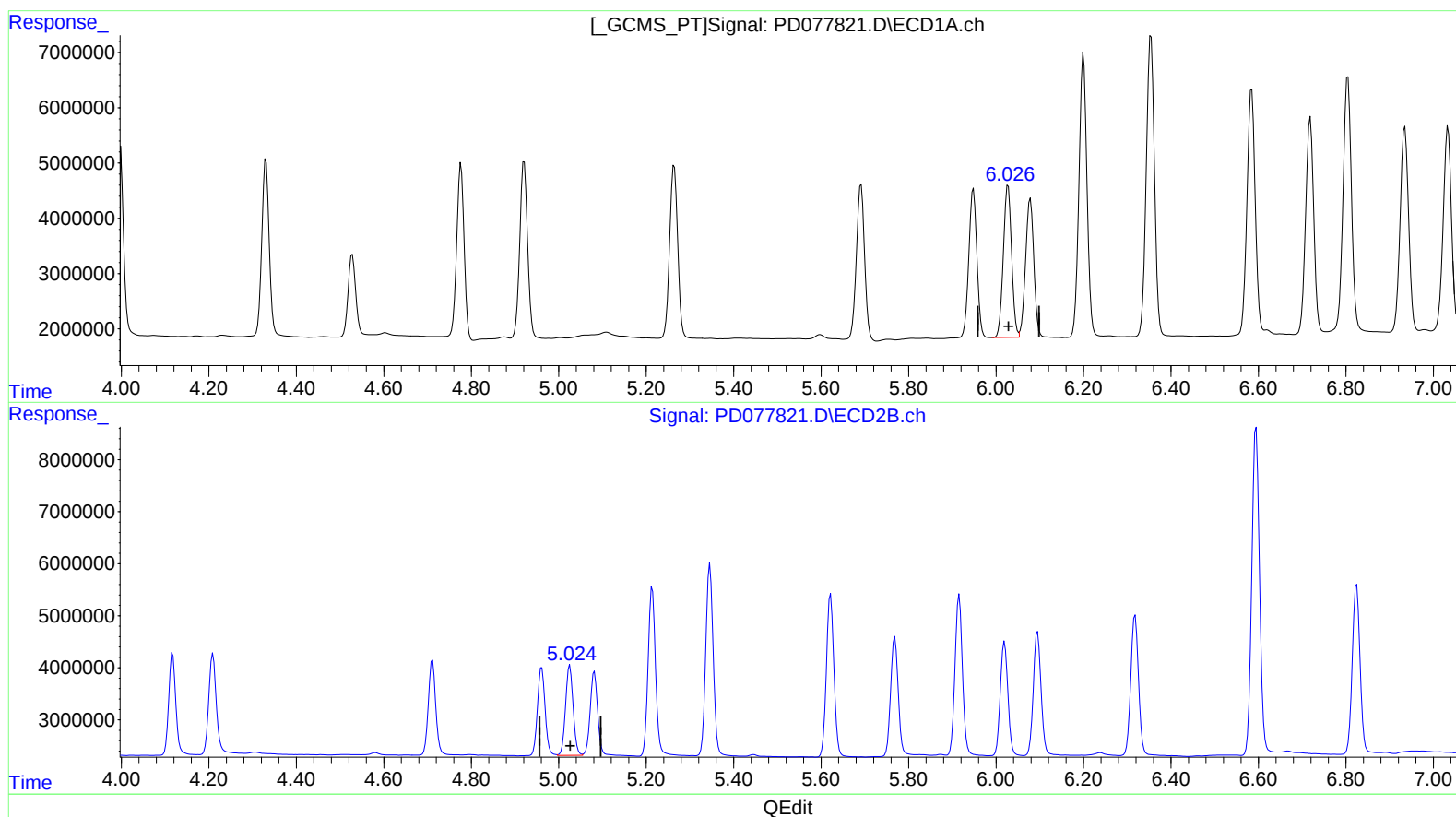
response 20513223

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 09:12
Operator : AR\AJ
Sample : RESC355
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:13:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

6.028min 9.544 ng/ml

response 36245433

(11) cis-Chlordane #2 (B)

5.026min 9.525 ng/ml

response 20950732